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Attorney Dkt. 80728-A/RDK

**IN THE UNITED STATES RECEIVING OFFICE US/DO**

Applicants : GuoFan Hong and Wei-Hua Huang  
U.S. Patent No. : 6,818,431  
Issue Date : November 16, 2004  
U.S. Serial No. : 09/512,019  
U.S. Filing Date : February 24, 2000  
For : DNA POLYMERASE HAVING ABILITY TO REDUCE  
INNATE SELECTIVE DISCRIMINATION AGAINST  
FLUORESCENT DYE-LABELED DIDEOXYNUCLEOTIDES

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**OFFICE OF PETITIONS**

I hereby certify that this paper is being deposited this date with the U.S. Postal Service as Express Mail, bearing Express Mail Label No. EV 181734090 US, Post Office to addressee, in an envelope to:  
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Robert D. Katz  
Reg. No. 30,141

Date

30 Rockefeller Plaza  
New York, N.Y. 10112  
October 16, 2009

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Director  
U.S. Patent & Trademark Office  
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**PETITION TO REVIVE U.S. PATENT NO. 6, 818,431, PURSUANT TO**  
**35 U.S.C. § 41(c)(1) and 37 C.F.R. §1.378(c)**

Petitioner, the owner by assignment of U.S. Patent No. 6,818,431 (the '431 patent) hereby petitions the Director to revive the '431 patent on the ground that it was unintentionally abandoned by non-payment of a maintenance fee.

In support of this petition, petitioner submits herewith:

- (1) a check in the amount of \$1,190.00 representing: (a) the first maintenance fee of \$490.00 (small entity); and (b) the \$700.00 surcharge for payment of a maintenance fee after expiration of the patent, as set forth in 37 C.F.R. §1.20(i)(1);

Adjustment date: 11/06/2009 CKHLOK  
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-1190.00 OP

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340.00 DR  
490.00 OP  
700.00 OP

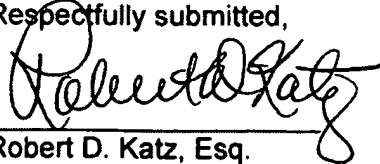
- (2) a statement under 37 C.F.R. §3.73 setting forth the chain of title of this patent (Ex. A hereto);
- (3) a power of attorney revoking prior powers of attorney and appointing Robert D. Katz (Reg. No. 30,141) attorney of record for this patent (Ex. B hereto); and
- (4) a showing that the delay in payment was unintentional from the time the maintenance fee was due until the present day, which is included in the Declaration of K.C. Kun, Director of Shenghai Mendel DNA Center Ltd., assignee of the '431 patent (Ex. C hereto), which is incorporated by reference herein.

Petitioner submits that it has satisfied the requirements set forth in 37 C.F.R. §1.378(c) to show that that it unintentionally abandoned the '431 patent for failure to pay the maintenance fee in a timely manner, and asks that it receive a decision granting the petition to revive the '431 patent forthwith.

The Director is authorized to charge any additional fee or credit any overpayment in connection with this petition to our Deposit Account No. 03-3125.

Dated: October 16, 2009

Respectfully submitted,



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